



Double Wood LLC
 3510 Scotts LN STE 219
 Philadelphia, PA 19129-1573

CERTIFICATE OF ANALYSIS

Product Name: Huperzine A 200 mcg tablet
 Date: 2/20/2018

Lot# 1801-23

Description

Code No	VGL-1334A
Control No./Lot	1801-23
Batch Size	476,160 Tablet
Date Of Manufacture	February, 2018
Date Of Expiration	February, 2021
Description	White Uncoated 10mm Diameter Standard Tablet
Average Weight (10 Tablets)	4 gm ± 5%
Average Filled Hardness (10 Tablets)	9.10 kp
Average Filled Thickness (10 Tablets)	0.235 in
Disintegration Time (USP:<2040>)	Passes As Per USP<2040>Current
Weight Variation	Passes As Per USP<2091>Current

ASSAY: AS PER 1 TABLET

<u>ACTIVE INGREDIENTS</u>	<u>Label claim/tablet</u>	<u>Result</u>	<u>Method</u>
Huperzine A	200 mcg	210 mcg	INPUT

Other Ingredients: Dicalcium Phosphate, Microcrystalline Cellulose, Croscarmellose Sodium, Stearic Acid, Magnesium Stearate, Silicon Dioxide
 Input as per batch record at the time of manufacture

MICROBIOLOGICAL CONTAMINANTS

<u>TEST</u>	<u>SPECIFICATION</u>	<u>RESULT</u>	<u>METHOD</u>
TOTAL BACTERIAL COUNT	NMT 10,000 cfu/g	PASS	NSMB9-01Biolumix
TOTAL YEAST & MOLD (Y&M)	NMT 1,000 cfu/g	PASS	NSMB9-01Biolumix
SALMONELLA SP.	Negative	PASS	NSMB9-01Biolumix
E.Coli	Negative	PASS	NSMB9-01Biolumix

HEAVY METAL TEST

<u>Test</u>	<u>Specification</u>	<u>Result</u>	<u>Method</u>
Lead (Pb)	NMT 0.5 mcg/daily dose	0.07 mcg/Serving	MQLTM-0278-ICP-MS
Mercury (Hg)	NMT 0.3 mcg/daily dose	0.08 mcg/Serving	MQLTM-0278-ICP-MS
Arsenic (As)	NMT 10 mcg/daily dose	0.12 mcg/Serving	MQLTM-0278-ICP-MS
Cadmium (Cd)	NMT 4.1 mcg/daily dose	0.22 mcg/Serving	MQLTM-0278-ICP-MS

QUALITY CONTROL DEPARTMENT

Date 2/20/18